

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23681	quinoxalin\$	US-PGPUB; USPAT	OR	ON	2007/10/31 14:22
L2	57	benzoquinoxalin\$	US-PGPUB; USPAT	OR	ON	2007/10/31 14:23
L3	1	naphthoquinoxalin\$	US-PGPUB; USPAT	OR	ON	2007/10/31 14:24
L4	16	dibenzoquinoxalin\$	US-PGPUB; USPAT	OR	ON	2007/10/31 14:24
L5	74	2 or 3 or 4	US-PGPUB; USPAT	OR	ON	2007/10/31 14:25
L6	8393	1 and (lumines\$5 or fluores\$5 or electrolumines\$5 or phosphores\$5 or electrophosphores\$5 or photolumines\$5 or ((light or triplet) with (emit\$5 or emiss\$5)))	US-PGPUB; USPAT	OR	ON	2007/10/31 14:26
L7	15348	1 same (thienyl\$5 or thiophen\$5 or pyrrole or pyrrolyl\$5 or pyrol\$8)	US-PGPUB; USPAT	OR	ON	2007/10/31 14:26
L8	5834	6 and 7	US-PGPUB; USPAT	OR	ON	2007/10/31 14:28
L9	10631	((428/690,917) or (313/504) or (257/40,102,103,E51.049,E51.05)). CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/31 14:29
L10	861	1 and 9	US-PGPUB; USPAT	OR	ON	2007/10/31 14:30
L11	422	7 and 9	US-PGPUB; USPAT	OR	ON	2007/10/31 14:31
L12	421	11 not 5	US-PGPUB; USPAT	OR	ON	2007/10/31 14:36
L13	439	10 not 11	US-PGPUB; USPAT	OR	ON	2007/10/31 14:41
L14	1219	1 with (benzo or naphtho or dibenzo)	US-PGPUB; USPAT	OR	ON	2007/10/31 14:42
L15	413	14 and 6	US-PGPUB; USPAT	OR	ON	2007/10/31 14:42
L16	371	15 not (5 or 10 or 11)	US-PGPUB; USPAT	OR	ON	2007/10/31 14:44
L17	7889	1 same furan\$	US-PGPUB; USPAT	OR	ON	2007/10/31 14:45
L18	218	17 and 9	US-PGPUB; USPAT	OR	ON	2007/10/31 14:47
L19	3288	17 and 6	US-PGPUB; USPAT	OR	ON	2007/10/31 14:48

## EAST Search History

L20	0	18 not (5 or 10 or 11)	US-PGPUB; USPAT	OR	ON	2007/10/31 14:53
L21	575	(544/343,344).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/31 14:53
L22	72	21 and (lumines\$5 or fluores\$5 or electrolumines\$5 or phosphores\$5 or electrophosphores\$5 or photolumines\$5 or ((light or triplet) with (emit\$5 or emiss\$5)))	US-PGPUB; USPAT	OR	ON	2007/10/31 15:43
L23	4164	\$10quinoxalin\$.clm.	US-PGPUB; USPAT	OR	ON	2007/10/31 15:41
L25	214	23 and (lumines\$5 or fluores\$5 or electrolumines\$5 or phosphores\$5 or electrophosphores\$5 or photolumines\$5 or ((light or triplet) with (emit\$5 or emiss\$5))).clm.	US-PGPUB; USPAT	OR	ON	2007/10/31 15:44

*L25: Interference Text Search*